

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 01/15/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	OCKET NO. CONFIRMATION NO		
09/997,144	11/29/2001	Douglas C. Watson	PA0372-US / 11269.37	0372-US / 11269.37 3590		
759	90 01/15/2004	EXAMINER				
STEVEN G. ROEDER			DUDA, RINA I			
THE LAW OFFICE OF STEVEN G. ROEDER 5560 Chelsea Avenue La Jolla, CA 92037			ART UNIT	PAPER NUMBER		
			2837			

Please find below and/or attached an Office communication concerning this application or proceeding.

				in
		Application No.	Applicant(s)	
Office Action Commons		09/997,144	WATSON ET AL.	
	Office Action Summary	Examiner	Art Unit	
		Rina I Duda	2837	
Period f		nication appears on the cover sheet w	ith the correspondence ac	idress
THE - Externation - If the - If NO - Failt - Any	MAILING DATE OF THIS COMMUN ensions of time may be available under the provision of SIX (6) MONTHS from the mailing date of this com- period for reply specified above is less than thirty (2) period for reply is specified above, the maximum source to reply within the set or extended period for reply	s of 37 CFR 1.136(a). In no event, however, may a	reply be timely filed ty (30) days will be considered time NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).	
1)	Responsive to communication(s) fil	ed on		
2a)⊠	This action is FINAL .	2b)⊡ This action is non-final.		
3)		n for allowance except for formal mattice under <i>Ex parte Quayle</i> , 1935 C.D		e merits is
Disposit	ion of Claims			
4)⊠	Claim(s) 1-114 is/are pending in the	e application.		
6)⊠ 	4a) Of the above claim(s) is/a Claim(s), 4-34, 3 is/are allowed. Claim(s) 2,3,39 and 40 is/are reject Claim(s) 35-37 is/are objected to Claim(s) are subject to restrict	ed. to.		
Applicat	ion Papers			
9)[The specification is objected to by th	ne Examiner.		
•	•	: a) accepted or b) objected to	by the Examiner.	
	Applicant may not request that any obje	ection to the drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).	
	Replacement drawing sheet(s) including	g the correction is required if the drawing	(s) is objected to. See 37 C	FR 1.121(d).
		o by the Examiner. Note the attached	d Office Action or form P	ΓO-152.
Priority (under 35 U.S.C. §§ 119 and 120			
a) * § 13)	☐ All b)☐ Some * c)☐ None of: 1.☐ Certified copies of the priority 2.☐ Certified copies of the priority 3.☐ Copies of the certified copies application from the Internation See the attached detailed Office action Acknowledgment is made of a claim for the priority of the priority o	of for foreign priority under 35 U.S.C. of documents have been received. If documents have been received in A of the priority documents have been conal Bureau (PCT Rule 17.2(a)). If for a list of the certified copies not for domestic priority under 35 U.S.C. and in the first sentence of the specifical	application No received in this National received. § 119(e) (to a provisiona	I application
		nguage provisional application has be		
14)[] <i>F</i> e	ACKNOWLEDGMENT IS MADE OF A Claim for Eference was included in the first sen	for domestic priority under 35 U.S.C. Itence of the specification or in an Ap	§§ 120 and/or 121 since oplication Data Sheet. 37	a specific CFR 1.78.

Attachment(s)

1)	ш	Notice	of	Refer	ences	Cited	I (P	3-OT'	392)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

4) Interview Summary (PTO-413) Paper No(s). _____.
5) Notice of Informal Patent Application (PTO-152)

6) Other:

Application/Control Number: 09/997,144 Page 2

Art Unit: 2837

DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 2,3,39, and 40 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The independent claim 1 establishes the holder mover rotating the device holder at least five degrees, so how can the holder mover also rotate the device twenty five degrees and one hundred and eighty degrees as recited and claims 2 and 3. The independent claim 38 establishes the holder mover rotating the device holder at least five degrees, so how can the holder mover also rotate the device twenty five degrees and one hundred and eighty degrees as recited and claims 39 and 40.

Claim Objections

- 3. Claims 36 and 37 are objected to under 37 CFR 1.75(c), as being of improper dependent form for failing to further limit the subject matter of a previous claim.

 Applicant is required to cancel the claim(s), or amend the claim(s) to place the claim(s) in proper dependent form, or rewrite the claim(s) in independent form. Claim 35 does not recite elements of an exposure apparatus, so claims 36 and 37 have to recite more elements or claims 35-37 would be improper.
- 4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP

Art Unit: 2837

§ 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rina I Duda whose telephone number is 703-305-0722.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Nappi can be reached on 703-308-3370. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.